

Substitute Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.

10287-058001

Application No.

09/822,722

**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

Applicant

Jiro Kishimoto et al.

Filing Date

March 30, 2001

Group Art Unit

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
BL	AC	WO 95/17416	6/29/95	WIPO				
	AD							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
BL	AE	Arias et al., "Wnt signaling: pathway or network?", August 1999, Curr.Opin.Genet.Dev., vol. 9, no. 4:447-54
	AF	Christiansen et al., "Murine Wnt-11 and Wnt-12 have temporally", June 1995, Mech.Dev., vol. 51, no. 2,3:341-50
	AG	Gavin et al., "Expression of multiple novel Wnt-1/int-1-related", Dec. 1990, Genes Dev., vol. 4, no. 12b:2319-2332
	AH	Goodrich et al., "Conservation of the hedgehog/patched", Feb. 1996, 90Genes Dev., vol. 10, no. 3:301-12
	AI	Margaret Hardy, "The secret life of the hair follicle", 1992, Trends in Genetics, vol. 8:55-61
	AJ	Kengaku et al., "Distinct WNT pathways regulating AER", May 1998, Science, vol. 280:1274-1277
	AK	Kishimoto et al., "Selective activation of the versican", June 1999, Proc.Natl. Acad.Sci. USA, vol. 96, no. 13,
	AL	Lee et al., "Insertional mutagenesis identifies a member of the Wnt", March 1995, Proc.Natl.Acad.Sci. USA, vol. 92, no. 6:2268-2272
	AM	Margio et al., "Conservation in hedgehog signaling.....", April 1996, Development, vol. 122, no. 4:1225-1233
	AN	Riddle et al., "Induction of the LIM homeobox gene", Nov. 1995, Cell, vol. 83, no. 4:631-640
	AO	Sato et al., "Induction of hair growth phase", Oct. 1999, J.Clin.Invest., vol.104, no. 7:855-864
	AP	St. Jacques et al., "Sonic hedgehog signaling", Sept. 1998, Curr Biol, vol. 8, no. 19:1058-1068
	AQ	Veer et al., "Molecular cloning and chromosomal", Nov. 1984, Mol.Cell Biol., vol. 4, no. 11:2532-2534
	AR	Wainwright et al., "Isolation of a human gene with protein sequence", 1988, vol. 7, no. 6:1743-1748

Examiner Signature

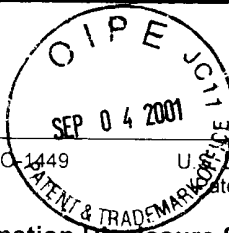
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Date Considered

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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10287-058001	Application No. 09/822,722
	Applicant Jiro Kishimoto et al.		
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	AB							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>ML</i>	AC	Charpenter et al., "Plakoglobin Suppresses Epithelial Proliferation and Hair Growth In Vivo", April 17, 2000, J. Cell Biol., Vol. 149, No. 2;503-519
<i>f</i>	AD	Chuong et al., "Early Events During Avian Skin Appendage Regeneration:", 1996, J. Invest. Dermatol., Vol. 107;639-646
<i>f</i>	AE	Kishimoto et al., "Wnt signaling maintains the hair-inducing activity of the dermal papilla", 2000, Vol. 14;1181-1185
<i>a</i>	AF	International Search Report, July 27, 2001

Examiner Signature <i>LANKFORD</i>	Date Considered <i>3/20/03</i>
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